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PTO/SB/30 (04-07)
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## Request For Continued Examination (RCE) Transmittal P E

Submission required under 37 C.F.R. 1.114

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Application Number	10/667,220	_
Filing Date	September 17, 2003	
First Named Inventor	Satoshi Narita et al.	
Art Unit	1774	
Examiner Name	Betelhem Shewareged	
Attorney Docket Number	1300-000002	_

Note: If the RCE is proper, any previously filed unentered

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

instr	ucts oth	nerwise	amendments enclosed with the RCE will.  If applicant does not wish to have any p of such amendment(s).							
a. [	_		submitted. If a final Office action is outsta as a submission even if this box is not cl			nents	s filed after the final Of	ffice action m	ay be	
	i. ii.	=	nsider the arguments in the Appeal Brief	or Rep	ly Brief prev	riousl	y filed on			
b	⊠ En∉ i. ii	☑ An	nendment/Reply fidavit(s)/Declaration(s)	iii. iv.	Informa		Disclosure Statement	(IDS)	!	
2.	Misc	ellanec	us							
	a. 🗌	a peri	ension of action on the above-identified a od ofmonths. (Period of suspension						ļ	
3.	b. L	<b>-</b>	RCE fee under 37 C.F.R. 1.17(e) is required b	y 37 C.F	.R. 1.114 whe	en the	RCE is filed.			
	a. 🖸 The Director is hereby authorized to charge the following fees, or credit ลักษั ซึ่งอีกรัฐได้ ยิยิยิยิยิยิยิยิยิยิยิยิยิยิยิยิยิยิยิ									
	i. ☐ RCE fee required under 37 C.F.R. 1.17(e)  ii. ☐ Extension of time fee (37 C.F.R. 1.136 and 1.17)  iii. ☐ Other Any deficiency for a fee required under 37 C.F.R. 1.16 or 1.17							OP		
b. Check in the amount of \$ 810.00 enclosed  c. Payment by credit card (Form PTO-2038 enclosed)  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
			SIGNATURE OF APPLICANT,	, ATTOI	RNEY, OR A	AGEN	NT REQUIRED			
Name (Print /Type) Michael E. Hilton			Registration No. (Attorney/Agent) 33,509							
Signati	ure		Miller 725		Date		October 31, 2007			
			CERTIFICATE OF M		· · · · · · · · · · · · · · · · · · ·		<del> </del>			
envelop	e addres	sed to: I	correspondence is being deposited with the Un Mail Stop RCE, Commissioner for Patents, P. ( office on the date shown below:							
Name (Print /Type) Michael E. Hilton Expre		ess Mail el No.	EM 061 813 989 US (10/31/2007)							
Signature Mile 19 4 D		Date			October 31, 2007					
his colle	ction of i	nformati	on is required by 37 CFR 1.114. The informati	on is req	uired to obtain	n or re	etain a benefit by the pub	lic which is to f	ile (and by the	

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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## **FEE TRANSMITTAL** for FY 2008

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

810

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	10/667,220			
Filing Date	September 17, 2003			
First Named Inventor	Satoshi Narita et al.			
Examiner Name	Betelhem Shewareged			
Art Unit	1774			
Attorney Docket No.	1300-000002/US	_		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
M Charle D Conditioned D Married D Other D Married			NAL FE				
⊠ Check    □ Credit card    □ Money    □ Other    □ None     Order		Entity	Sma	III Entit	Y		
Deposit Account:		Fee	Fee Code	Fee	Fee Description	Fee Paid	
Deposit	Code 1051	( <b>\$</b> ) 130	2051	(\$) 65	Surcharge - late filing fee or oath		
Account 08-0750		50	2052	25	Surcharge - late provisional filing fee		
Number					or cover sheet.		
Deposit	1053	130	1053	130	Non-English specification		
Account Harness, Dickey & Pierce, P.L.C.	1812 1804	2,520 920*	1812	2,520	For filing a request for reexamination		
Name	1804	920"	1804	920*	Requesting publication of SIR prior to Examiner action		
The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☑ Credit any overpayments	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee	1251	120	2251	60	Extension for reply within first month		
to the above-identified deposit account.	1252	460	2252	230	Extension for reply within second		
FEE CALCULATION	1253	1,050	2253	525	month  Extension for early within third month		
1. BASIC FILING FEE	1253	1,640	2253	820	Extension for reply within third month  Extension for reply within fourth	$\vdash$	
Large Entity   Small Entity	""	1,040	2204	020	month	L	
Fee Fee Fee Fee Description	1255	2,230	2255	1,115	Extension for reply within fifth month		
Code (\$) Code (\$) Fee Paid	1401	510	2401	255	Notice of Appeal		
1011 310 2011 155 Utility filing fee	1402	510	2402	255	Filing a brief in support of an appeal		
1012 210 2012 105 Design filing fee	1403	1,030	2403	515	Request for oral hearing	<u> </u>	
1013 210 2013 105 Plant filing fee 1014 310 2014 155 Reissue filing fee	1452 1453	510 1,540	2452 2453	255 770	Petition to revive – unavoidable Petition to revive – unintentional	<b>  </b>	
1014   310   2014   155   Reissue filing fee	1462	400	1462	400	Petition fee under 37 CFR 1.17(f)	$\vdash$	
1000 210   2000 100 1 100 100 ming 100	1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	$\vdash$	
SUBTOTAL (1) (\$) 0	1464	130	1464	130	Petition fee under 37 CFR 1.17(g)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	<b>.</b>	
Extra Fee from Fee	1				Submission of Information Disclosure		
Claims below Paid	1806	180	1806	180	Stmt		
Total Claims 0 - ** = 0 X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of		
Claims 0 - ** = 0 X = 0					properties)		
Multiple Dependent = 0	1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	' L	
Large Entity Small Entity	1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))		
Fee Fee Fee Fee Description  Code (\$) Code (\$)	1801	810	2801	405	Request for Continued Examination (RCE)	810	
1202 50 2202 25 Claims in excess of 20	Othor fo	ee (speci	6.1		()	-	
1201 210 2201 105 Independent claims in excess of 3		• •		F	Deld SUDTOTAL (2) (#)046	<u></u>	
1203 370 2203 185 Multiple dependent claim, if not paid		-	Basic Fills	•	1,	<u>'</u>	
1204 210 2204 105 Reissue independent claims over original patent	4. SE	510	2111	255	ON FEES Utility Search Fee		
** Paissue claims in excess of 20 and	1112	100	2112	50	Design Search Fee	++	
1205 50 2205 25 Nelssade claims in excess of 20 and over original patent	1113	310	2113	155	Plant Search Fee		
SUBTOTAL (2) (\$) 0	1114	510	2114	255	Reissue Search Fee		
SUBTOTAL (2) (\$) 0	1311	210	2311	105	Utility Examination Fee		
	1312	130	2312	65	Design Examination Fee		
	1313	160	2313	80	Plant Examination Fee		
	1314	620	2314	310	Reissue Examination Fee	┸┈┸	
**or number previously paid, if greater; For Reissues, see above					SUBTOTAL (4) (\$)0		
SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)  Michael E. Hitton (Attorney/Agent)		33,	509	$\top$	Telephone 248-641-1600		
Signature Minds Th	,	-		$\dashv$	Date October 31, 2007		